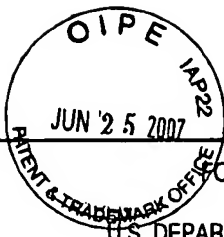




FORM PTO-1449				ATTY. DOCKET NO. 1-2-0176.5US		SERIAL NO. 10/077,565	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT Kim et al.			
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,652,764	07/1997	Kanzaki et al.			
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		1182990	05/1998	CN	Duplicated		
/T.H./	•	0957604	11/1999	EP			
/T.H./	•	0993129	04/2000	EP			
/T.H./	•	0996234	04/2000	EP			
/T.H./	•	0105060	01/2001	WO			
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Duplicated		Dabak, A.; Hosur, S.; Negi, R.; Space Time Block Coded Transmit Antenna Diversity Scheme For WCDMA, Wireless Communications and Networking Conference, 1999. WCNC. 1999, IEEE (September 1999), Vol. 3, pp. 1466-1469					
		Li Gang; Zhao Ming; Yao Yan; the Implement of Optimum Demodulator for STTD in WCDMA, Communication Technology Proceedings, 2000. WCC-ICCT 2000. International Conference on, (August 2000), Vol. 2, pp. 1534-1537					

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	APPLICANT Kim et al.	
	FILING DATE February 15, 2002	GROUP 2616

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		2003/0021352	01/2003	Benning	Duplicated		
		2003/0067993	04/2003	Viswanathan			

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							YES	NO
/T.H./	*	0024133	04/2000	WO				
/T.H./	*	0064073	10/2000	WO				

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		Kocian, A.; Fleury, B.H.; Iterative Joint Symbol Detection and Channel Estimation for DS/CDMA Via the SAGE Algorithm, Personal, Indoor and Mobile Radio Communications, 2000. PIMRC 2000. The 11th IEEE International Symposium on, IEEE (September 2000), Vol. 2, pp. 1410-1414
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		ETSI TS 125 224 V4.2.0 (2001-09), Universal Mobile Telecommunications System (UMTS); Physical Layer Procedures (TDD) (3GPP TS 25.224 version 4.2.0 Release 4)

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